

Lawrence County School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Black Rock High School offered 4 programs of study in 4 different pathways.

Walnut Ridge High School offered 9 programs of study in 8 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 51.16%

Consortia/District Target: 48.46%

District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 53.85%

Consortia/District Target: 55.33%

District rating: Below Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 52.50%

Consortia/District Target: 53.00%

District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 41.92% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 88.89%

Consortia/District Target: 90.49%

District rating: Below Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 95.45%

Consortia/District Target: 98.02%

District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 41.56%

Number of seniors compared to completers 43.24%

Lawrence County School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS DETAIL

Black Rock High School offered 4 programs of study in 4 different pathways.

Animal Systems	
Animal Systems	Approved
Family & Community Services	
Family & Consumer Sciences Education	Approved
Power, Structural and Technical Systems	
Agricultural Power, Structural & Technical Systems	Approved
Web and Digital Communications	
Digital Communications	Approved

Walnut Ridge High School offered 9 programs of study in 8 different pathways.

Animal Systems		
Animal Systems	Approved	
Engineering and Technology		
Electronics	Approved	Northeast Arkansas Career and Technical Center
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Conditional Approval	Northeast Arkansas Career and Technical Center
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Plant Systems		
Horticulture	Conditional Approval	Northeast Arkansas Career and Technical Center
Biological	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	Northeast Arkansas Career and Technical Center
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
BLACK ROCK HIGH SCHOOL	130	68	52.31%
Agriculture	25	7	28.00%
Agriculture Science & Technology	7	1	14.29%
Animal Sciences	9	3	33.33%
Biological Animal Science	9	3	33.33%
Business and Marketing	27	14	51.85%
Computerized Business Applications	14	4	28.57%
Desktop Publishing I	8	5	62.50%
Desktop Publishing II	5	5	100.00%
Family and Consumer	78	47	60.26%
Child Development	16	13	81.25%
Clothing Management	16	5	31.25%
Family & Consumer Sciences	14	7	50.00%
Leadership & Service Learning (9-12)	14	9	64.29%

Lawrence County School District Career and Technical Education Status Report for 2008-09

Parenting	18	13	72.22%
	Number Tested	Number Proficient	Percent Proficient
WALNUT RIDGE HIGH SCHOOL	204	72	35.29%
Agriculture	47	15	31.91%
Agriculture Science & Technology	20	5	25.00%
Animal Sciences	8	3	37.50%
Biological Animal Science	9	6	66.67%
Biological Plant Science	5	0	0.00%
Plant Science	5	1	20.00%
Business and Marketing	97	13	13.40%
Computerized Business Applications	63	7	11.11%
Desktop Publishing I	15	6	40.00%
Desktop Publishing II	13	0	0.00%
Management	6	0	0.00%
Family and Consumer	60	44	73.33%
Family & Consumer Sciences	17	14	82.35%
Housing & Interior Design	13	9	69.23%
Leadership & Service Learning (9-12)	3	2	66.67%
Parenting	14	12	85.71%
Personal and Family Finance	13	7	53.85%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	32
Agricultural Power, Structural & Technical Systems	11
Animal Systems	1
Desktop Publishing	3
Family & Consumer Sciences Education	17